



Subject: Notice Inviting Quotation for supply of RFID hardware at PGSC Kapurthala

Sealed Quotations are invited from the authorized distributors/dealers of the RFID hardware as per details given below so as to reach the office of PGSC Kapurthala office on or before **23.07.2019 (3.00 pm)**

S.No.	Item	Approx. Quantity required	Unit Rate (Rs.)
1	RFID Writer Refer Annexure B for specifications	10	
2	RFID Reader & Writer Refer Annexure B for specifications	10	
3	RFID Reusable Cards Refer Annexure B for specifications	1000	
4	4 Color Printing on both sides of RFID Cards	1000	
		GST (If any)	
		Total	

TERMS AND CONDITIONS

- 1) The prices quoted should be inclusive of all taxes, levies, freight, cartage, insurance etc (GST/ Octroi, other tax if any)
- 2) The firms submitting the quotations must enclose copy of their authorization/dealership certificate.**
- 3) The quotation must be submitted as per format given above.**
- 4) Rates quoted should be valid for 3 months from the date of quotation.



- 5) Quantity required can be increased or decreased as per requirement.
- 6) PGSC reserves the right to accept or reject any or all quotations without assigning any reason.

Earnest Money Deposit (EMD)

The bidders will need to deposit EMD of Rs. 10,000/- (Rs. Ten Thousand only) along with the quotation.

EMD can be paid either through

- Demand Draft in favor of "Pushpa Gujral Science City", payable at "Kapurthala"

or

- RTGS as per detail below:
Bank Name: Allahabad Bank
Branch Name: The Mall, Kapurthala
Account No. : 20850898685
Branch Code: 210169
Account Type: Savings
RTGS/IFSC NO. : ALLA0210169

In case of RTGS- Bidder needs to attach documentary proof of RTGS transfer details giving transaction reference number along with quotation.

- Quotations submitted without the Earnest Money will be summarily rejected.
- The earnest money deposited with PGSC will be refunded to the unsuccessful bidder after finalization and the award of work.
- In case of successful bidder, the Earnest Money will be retained as part of the Security Deposit for satisfactory execution of the work. The Earnest Money shall be returned after one year from the date of supply of material.
- No interest will be payable on the EMD/Security deposit.

Date of opening of Bids

The date of opening of bids will be intimated to all the participating firms through email/phone. **Kindly mention your email/phone number on the envelope.**



Payment

- Bill for the Payment may be sent directly to the Director, Pushpa Gujral Science City, Jalandhar Kapurthala Road, kapurthala.
- **No advance will be given. Payment will be released within 20 days from the date of delivery of the material at PGSC as per supply order.**
- TDS/ Levies will be deducted as applicable time to time, if any

Delivery

The material will be supplied to the PGSC site within 6 weeks from the date of issue of the order.

Warranty

RFID reader and writer hardware will be covered under minimum warranty of one year from the date of installation at PGSC Kapurthala.

PENALTY CLAUSE

In case the bidder fails to supply the material within the time specified in the agreement, he shall without prejudice to any other right or remedy available under the law, pay compensation the amount calculated at the rates stipulated below or such smaller amount as the Director General may decide (whose decision in writing shall be final and binding).

The bidder shall pay an amount equal to 1% (One percent) of tendered value for every week or part of a week that the work remains uncommenced or unfinished after the expiry of the completion date. The entire amount of compensation to be paid under the provisions of the clause shall not exceed TEN percent of the value of the accepted Tender.

JURISDICTION

In the event of any disputes, difference or controversies, arising between the parties hereto, out of or in connection with terms and conditions of this order, or any action taken hereunder, the parties shall explore the possibilities for an



amicable settlement. In case amicable settlement is not reached, such dispute, differences, controversies shall be settled by Arbitration. The arbitrator will be appointed by Director General, PGSC, whose decision shall be binding on both the parties. The venue of such arbitration and all other legal jurisdiction shall be at Kapurthala.

Administrative Officer

Annexure B

S.No	Item	Specifications
1	RFID Writer	<ul style="list-style-type: none"> • Support mainstream ISO/IEC15693, ISO14443TypeA/Type B protocol tag. • Dot net Compatible SDK. • Advanced tag processing algorithm, high identification rate. • Built-in TX/RX antenna with effective distance up to 150mm* • USB interface i.e. No external power source needed. • Driver Compatibility with window 10 64 bit OS
2	RFID Reader & Writer	<ul style="list-style-type: none"> • Handheld device with facility of reading and writing RFID card • Fully support NFC, 14443A/,B15693 Protocol • Reading Distance 2cm- 5cm, • Support UHF RFID (920MHz-925MHz), EPCC1/ G2, ISO 18000-6C Protocol. • CPU Minimum Qualcomm MSM 86250 , Quad-core 1.2 GHz • GPU Adreno 203 • Storage Minimum 1GB LPDDR RAM + 4GBEMMC ROM • OS Android 4.1.2 Minimum • Screen Minimum 3.8" high-resolution, 480*800 DPI, 5 points-touch screen Corning Gorilla Glass • Communication GSM:850/900/1800/1900, WCDMA:B1 , CDMA:BC1 • Micro USB2.0, support OTG Memory • TF card(Micro SD card), 32G (Min) • WI-Fi Support 802.11b/g/n mode • Camera Min 5.0 Mega Pixel rear camera; Auto focus; with LEDlight • Bluetooth Bluetooth 2.1 • Battery Li-Polymer Min 4000mAh • Standby 100h (Min) • Duration Min 10h (full function)
3	RFID Reusable Cards	<ul style="list-style-type: none"> • Material PVC / PET • Stores 128K data • Rewrite facility of data • Size: approx. 80*50mm (credit card size) • Printing: Offset printing / Color printing / Screen printing dual side • Surface: Glossy, matt, metallic • Frequency: 13.56Mhz / ISO - 15693